

Docket No. 246070US2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kouji MITSUHASHI, et al.

SERIAL NO: 10/722,602

GAU: 1763

FILED: November 28, 2003

EXAMINER: Rakesh Kumar DHINGRA

FOR: INTERNAL MEMBER OF A PLASMA PROCESSING VESSEL

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449, which include references cited in the applications listed in Appendix A and not previously cited in the present application. Copies of the listed references are attached, where required, as are English language abstracts and translations for the non-English references. Applicants also wish to make of record the International Search Reports, PCT Written Opinions, Statement of Relevancy and U.S. Office Actions noted in Appendix A.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

06/05/2006 HAL111 00000171 10722602  
02 FC:1806 180.00 OP

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Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Steven P. Weinreich

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Edwin D. Garlepp

Registration No. 45,330

## APPENDIX A

U.S. Application Serial No. 10/259,757 filed September 30, 2002, now U.S.

Publication No. 2004/0061447 (listed on attached PTO-1449) and corresponding PCT

Application Serial No. PCT/IB03/04666 filed September 29, 2003 (International

Search Report mailed June 9, 2004 attached), now PCT Publication No. WO

2004/030011 (listed on attached PTO-1449). Cited references listed on International

Search Report were filed with the U.S. Patent and Trademark Office on June 28, 2004,

in Application Serial No. 10/259,757.

U.S. Application Serial No. 10/259,858 filed September 30, 2002 (Office Action

citing non-English language references and mailed December 22, 2004 attached), now

U.S. Publication No. 2004/0060661 (listed on attached PTO-1449) and corresponding

PCT Application Serial No. PCT/IB03/04923 filed September 29, 2003 (International

Search Report mailed July 23, 2004 attached), now PCT Publication No. WO

2004/030020 (listed on attached PTO-1449).

U.S. Application Serial No. 10/259,382 filed September 30, 2002, now U.S. Patent

No. 6,837,966 (listed on attached PTO-1449), corresponding PCT Application Serial

No. PCT/IB03/04943 filed September 29, 2003 (International Search Report mailed

July 15, 2004 attached), now PCT Publication No. WO 2004/030013 (listed on

attached PTO-1449) and corresponding continuation application U.S. Application

Serial No. 11/010,373 filed December 14, 2004, now U.S. Publication No.

2005/0103268 (listed on attached PTO-1449).



U.S. Application Serial No. 10/259,380 filed September 30, 2002 (Office Action citing non-English language references and mailed November 4, 2004 attached), now U.S. Publication No. 2004/0063333 (listed on attached PTO-1449) and corresponding PCT Application Serial No. PCT/IB03/05249 filed September 29, 2003 (International Search Report mailed April 15, 2004 attached), now PCT Publication No. WO 2004/030015 (listed on attached PTO-1449).

U.S. Application Serial No. 10/259,353 filed September 30, 2002 (Office Action citing non-English language references and mailed January 12, 2005 attached), now U.S. Publication No. 2004/0060657 (listed on attached PTO-1449) and corresponding PCT Application Serial No. PCT/IB03/04808 filed September 29, 2003 (International Search Report mailed October 22, 2004 attached), now PCT Publication No. WO 2004/030426 (listed on attached PTO-1449).

U.S. Application Serial No. 10/259,352 filed September 30, 2002, now U.S. Patent No. 6,798,519 (listed on attached PTO-1449), corresponding PCT Application Serial No. PCT/IB03/04957 filed September 29, 2003 (International Search Report mailed October 15, 2004 attached), now PCT Publication No. WO 2004/030014 (listed on attached PTO-1449) and corresponding divisional application U.S. Application Serial No. 10/803,994 filed March 19, 2004, now U.S. Publication No. 2004/0173155 (listed on attached PTO-1449).

U.S. Application Serial No. 10/259,306 filed September 30, 2002, now U.S. Publication No. 2004/0060656 (listed on attached PTO-1449) and corresponding PCT Application Serial No. PCT/IB03/04667 filed September 29, 2003 (International

Search Report mailed October 18, 2004 attached), now PCT Publication No. WO 2004/030012 (listed on attached PTO-1449).

U.S. Application Serial No. 10/550,215 filed September 22, 2005, corresponding PCT Application Serial No. PCT/US2004/006080 filed March 18, 2004, now PCT Publication No. WO 2004/095532 (listed on attached PTO-1449).

U.S. Application Serial No. 10/550,416, filed September 23, 2005, corresponding PCT Application Serial No. PCT/US2004/006077 filed March 17, 2004 (International Search Report and Written Opinion mailed November 15, 2004 attached), now PCT Publication No. WO 2004/095530 (listed on attached PTO-1449).

PCT Application Serial No. PCT/JP01/10715 filed December 7, 2001 (International Search Report mailed March 12, 2002 (with English translation) and Written Opinion mailed October 28, 2002 (with English translation) attached), now PCT Publication No. WO 02/48421 (listed on attached PTO-1449) and corresponding national stage application U.S. Application Serial No. 10/450,094 filed December 15, 2003, now U.S. Publication No. 2004/0081746 (listed on attached PTO-1449).

U.S. Application Serial No. 09/731,722 filed December 8, 2000 (Statement of Relevancy filed December 8, 2000 attached), now U.S. Publication No. 2001/003271 (listed on attached PTO-1449) and corresponding continuation application U.S. Application Serial No. 10/444,957 filed May 27, 2003, now U.S. Publication No. 2003/0200929 (listed on attached PTO-1449).

\* U.S. Application Serial No. 10/722,602 filed November 28, 2003, now U.S.

Publication No. 2004/0216667 (listed on attached PTO-1449).

PCT Application Serial No. PCT/JP00/08584 filed December 4, 2000 (International Search Report mailed February 13, 2001 (with English translation) attached), now PCT Publication No. WO 01/42526 (listed on attached PTO-1449), corresponding national stage application U.S. Application Serial No. 09/890,251 filed August 3, 2001, now U.S. Patent No. 6,783,863 (listed on attached PTO-1449), corresponding continuation application U.S. Application Serial No. 10/849,797 filed May 21, 2004, now U.S. Patent No. 6,884,516 (listed on attached PTO-1449) and corresponding continuation application U.S. Application Serial No. 11/072,448 filed March 7, 2005, corresponding national stage EPO 00979084 (European Search Report, dated June 3, 2005, attached), corresponding national stage EPO 00979084 (European Search Report, dated June 3, 2005, attached).

\*Present Application family; listed for information

COPY

DOCKET NO.: 200633US0

page 1 of 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



IN RE APPLICATION OF: Hayashi OTSUKI

SERIAL NO.: New Application

FILED: Herewith

FOR: PROCESSING APPARATUS WITH A CHAMBER HAVING THEREIN A HIGH-CORROSION-RESISTANT SPRAYED FILM

STATEMENT OF RELEVANCY

Reference AA (4,469,619) on Form PTO-1449:

This patent discloses a method of manufacturing a green phosphor.

Reference AB (5,426,310) on Form PTO-1449:

This patent discloses an apparatus and a method of heat-treating an oxide optical crystal ( $\text{Ti}_3\text{Al}_5\text{O}_{12}$  is one of materials of magnetic garnet).

Reference AO (8-81777) on Form PTO-1449:

This publication discloses an apparatus and a method for forming a TiN film by plasma CVD.

Reference AP (8-268751) on Form PTO-1449:

This publication discloses sintered YAG (yttrium/aluminium/garnet) powder whose X-ray diffraction strength ratio is equal to or larger than 0.5, and a method for producing the same.

Reference AQ (7-226378) on Form PTO-1449:

This publication discloses an apparatus and a method for forming a Ti/TiN film by helicon wave plasma.

Form PTO 1449 COMMERCE (Modified) OFFICE		U.S. DEPARTMENT OF PATENT AND TRADEMARK		ATTY DOCKET NO. 246070US2		SERIAL NO. 10/722,602	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Kouji Mitsuhashi, et al.			
				FILING DATE November 28, 2003			
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AA	1 156 130	11/21/2001	Europe (in English)			
	AB	10-004083	01/06/1998	Japan (w/ English abstract and computer translation)	x		
	AC	2001-226773	08/21/2001	Japan (w/ English abstract; corresponding to US 2001/0003271 A1)			x
	AD	2000-303180	10/31/2000	Japan (w/ English abstract; corresponding to US 2003/0010446 A1)			x
	AE	0 814 495	06/1997	Europe (in English)			
	AF	05-198532	08/1993	Japan (w/ English abstract and computer translation)	x		
	AG	10-214819	08/1998	Japan (w/ English abstract and computer translation)	x		
	AH	2002-151473	05/2002	Japan (w/ English abstract; corresponding to US 2004/0035364 A1)			x
	AI	02/39495	05/16/2002	WIPO (w/ English abstract; corresponding to US 2004/0035364 A1)			x
	AJ	1 069 603	01/17/2001	Europe (in English)			
	AK	07-245295	09/1995	Japan (w/ English abstract and computer translation)	x		
	AL	0 841 838	05/1998	Europe (in English)			
	AM	99/50886	10/1999	WIPO (in English)			
	AN	0 573 057	12/1993	Europe (in English)			
	AO	2000-124197	04/28/2000	Japan (w/ English abstract and computer translation)	x		
	AP	1 081 749	07/03/2001	Europe (in English)			
	AQ	4-238882	08/1992	Japan (w/ certified English translation)	x		
	AR	1-312087	12/1989	Japan (w/ English abstract; corresponding to US Patent 4,968,374)			x
	AS	08-041309	02/1996	Japan (w/ English abstract and computer translation)	x		
	AT	08-081777	03/26/1996	Japan (w/ English abstract and computer translation)	x		
	AU	08-268751	10/15/1996	Japan (w/ English abstract and computer translation)	x		
	AV	07-226378	08/22/1995	Japan (w/ English abstract and computer translation)	x		
	AW	64-039728	02/1989	Japan (w/ certified English translation)	x		
	AX	03-115535	05/1991	Japan (w/ certified English translation)	x		
	AY	05-117064	05/1993	Japan (w/ English abstract and corresponding to EP 0 508 731 filed herewith)			x
	AZ	05-238859	09/1993	Japan (w/ English abstract and computer translation)	x		
	BA	06-057396	03/1994	Japan (w/ English abstract and computer translation)	x		
	BB	06-136505	05/1994	Japan (w/ English abstract and computer translation)	x		
	BC	06-142822	05/1994	Japan (w/ English abstract and computer translation)	x		
	BD	07-126827	05/1995	Japan (w/ English abstract and computer translation)	x		
	BE	07-176524	07/1995	Japan (w/ English abstract and computer translation)	x		
	BF	08-037180	02/1996	Japan (w/ English abstract and computer translation)			
	BG	08-339895	12/1996	Japan (w/ English abstract; corresponding to US Patent 5,919,332)			x
	BH	09-069554	03/1997	Japan (w/ English abstract; corresponding to US Patent 5,909,354)			x
	BI	09-272987	10/1997	Japan (w/ English abstract; corresponding to US Patent 5,955,182)			x
					<input checked="" type="checkbox"/> Additional References sheet(s) attached		
Examiner					Date Considered		

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AA	10-045461	02/1998	Japan (w/ English abstract and computer translation)	x		
	AB	10-045467	02/1998	Japan (w/ English abstract and computer translation)	x		
	AC	11-080925	09/1999	Japan (w/ English abstract; corresponding to US Patent 6,139,983)		x	
	AD	11-207161	08/1999	Japan (w/ English abstract and computer translation)	x		
	AE	2001-031484	02/2001	Japan (w/ English abstract and computer translation)	x		
	AF	10-251871	09/1998	Japan (w/ English abstract; corresponding to US Patent 6,120,640)		x	
	AG	02/48421	06/20/2002	WIPO (w/ English abstract; corresponding US 2004/0081746 A1)		x	
	AH	01/42526	06/14/2001	WIPO (w/ English abstract; corresponding to US Patent 6,783,863)		x	
	AI	0 508 731	10/14/1992	Europe (in English)			
	AJ	2001-164354	06/19/2001	Japan (w/ computer translation; English abstract; corresponding to US Patent 6,783,863)	x		
	AK	11-233292	08/27/1999	Japan (w/ English abstract and computer translation)	x		
	AL	11-312646	11/09/1999	Japan (w/ English abstract; corresponding to US Patent 6,383,333)		x	
	AM	05-121360	05/18/1993	Japan (w/ English abstract and computer translation)	x		
	AN	94 21 671	07/1996	Germany (w/ computer translation)	x		
	AO	2 252 567	08/1992	Great Britain			
	AP	06-256926	09/1994	Japan (w/ English abstract and computer translation)	x		
	AQ	0 799 904	10/1997	Europe (in English)			
	AR	61-207566	09/1986	Japan (corresponding to US 5,204,189)			
	AS	07-058013 A	03/1995	Japan (English abstract and computer translation)	x		
	AT	02-267967	11/1990	Japan (Certified translation filed herewith)	x		
	AU	2004/030011	04/2004	WIPO			
	AV	2004/030012	04/2004	WIPO			
	AW	2004/030013	04/2004	WIPO			
	AX	2004/030014	04/2004	WIPO			
	AY	2004/030015	04/2004	WIPO			
	AZ	2004/030020	04/2004	WIPO			
	BA	2004/030426	04/2004	WIPO			
	BB	2004/095530	11/2004	WIPO			
	BC	2004/095530	11/2004	WIPO			
	BD						
				<input checked="" type="checkbox"/> Additional References sheet(s) attached			
Examiner				Date Considered			
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				FILING DATE <b>November 28, 2003</b>		GROUP <b>1763</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	AA	6,176,969	01/23/2001	Park et al.			
	AB	5,919,332	07/06/1999	Koshiishi et al.			
	AC	2004/0035364	02/26/2004	Tomoyoshi et al.			
	AD	5,366,585	11-1994	Robertson et al.			
	AE	5,868,848	02-1999	Tsukamoto, Yuji			
	AF	6,110,287	08-2000	Arai et al.			
	AG	6,129,808	10-2000	Wicker et al.			
	AH	6,264,788	07-2001	Tomoyasu et al.			
	AI	6,394,026	05-2002	Wicker et al.			
	AJ	6,444,083	05-2002	Steger et al.			
	AK	6,514,377	02-2003	Morimoto, Tamotsu			
	AL	6,527,911	03-2003	Yen et al.			
	AM	6,533,910	03-2003	O'Donnell et al.			
	AN	6,537,429	03-2003	O'Donnell et al.			
	AO	6,544,380	04-2003	Tomoyasu et al.			
	AP	6,583,064	06-2003	Wicker et al.			
	AQ	6,733,620	05-2001	Sugiyama et al.			
	AR	2002/0086501	07-2002	O'Donnell et al.			
	AS	2002/0086545	07-2002	O'Donnell et al.			
	AT	2002/0086553	07-2002	O'Donnell et al.			
	AU	2002/0142611	10-2002	O'Donnell et al.			
	AV	2003/0084848	05-2003	Long, Maolin			
	AW	2004/0026372	02-2004	Takenaka et al.			
	AX	2004/0060516	04-2004	Nishimoto et al.			
	AY	2004/0060656	04-2004	Saigusa et al.			
	AZ	2004/0060657	04-2004	Saigusa et al.			
	BA	2004/0060658	04-2004	Nishimoto et al.			
	BB	2004/0060661	04-2004	Nishimoto et al.			
	BC	2004/0061447	04-2004	Saigusa et al.			
	BD	2004/0063333	04-2004	Saigusa et al.			
	BE	2004/0125359	07-2004	Ludviksson et al.			
	BF				<input checked="" type="checkbox"/> Additional References sheet(s) attached		
Examiner				Date Considered			
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<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,894,769	05/2005	Ludviksson et al.			
	AB	6,875,477	04/2005	Trickett et al.			
	AC	6,852,433	02/2005	Maeda, Takao			
	AD	6,833,279	12/2004	Choi, Jin-Sik			
	AE	6,811,651	11/2004	Long, Maolin			
	AF	6,806,949	10/2004	Ludviksson et al.			
	AG	6,805,952	10/2004	Chang et al.			
	AH	6,783,875	08/2004	Yamada et al.			
	AI	6,776,873	08/2004	Sun et al.			
	AJ	6,613,442	09/2003	O'Donnell et al.			
	AK	4,877,757	10/1989	York et al.			
	AL	5,637,237	06/1997	Oehrlein et al.			
	AM	5,834,070	11/1998	Movchan et al.			
	AN	6,296,740	10/2001	Xie et al.			
	AO	6,613,204	09/2003	Xie et al.			
	AP	5,891,253	04/1999	Wong et al.			
	AQ	2004/0050495	03/2004	Sumiya et al.			
	AR	2004/0083970	05/2004	Imafuku et al.			
	AS	5,885,356	03/1999	Zhao et al.			
	AT	2001/0050144	12/2001	Nishikawa et al.			
	AU	5,902,763	05/1999	Waku et al.			
	AV	5,423,936	06/1995	Tomita et al.			
	AW	6,554,906	04/2003	Kuibira, et al.			
	AX	6,266,133	07/2001	Miyajima, et al.			
	AY						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AZ	Production drawing for Deposition Shield, Upper believed to be sold in the U.S. on April 12, 2000.					
	BA	Production drawing for Deposition Shield believed to be sold in the U.S. prior to September 30, 2001.					
	BB	Production drawing for Upper Electrode believed to be sold in the U.S. prior to September 30, 2001.					
	BC	JIS Using Series, "Spraying Techniques Manual.", p. 95 (Oct. 30, 1998, Japanese Standard Association), with English Translation					
						<input checked="" type="checkbox"/> Additional References sheet(s) attached	
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,842,683	06/1989	Cheng et al.			
	AB	6,663,714	12/203	Mizuno et al.			
	AC	6,726,801	04/2004	Ahn, Jae-Su			
	AD	6,562,186	05-2003	Saito et al.	156	345.24	
	AE	5,885,402	03-1999	Esquibel, James	156	345.24	
	AF	2002/0177001	11-2002	Harada et al.	428	469	
	AG	5,521,790	05-1996	Ruckel et al.	361	234	
	AH	6,068,729	05-2000	Shrotriya, Ashish V.	156	345.26	
	AI	5,968,377	10-1999	Yuasa et al.			
	AJ	5,955,182	09/1999	Yasuda et al.			
	AK	6,364,949	4/2002	Or et al.			
	AL	5,911,852	6/1999	Katayama et al.			
	AM	5,074,456	12/1991	Degner et al.			
	AN	4,612,077	9/1986	Tracy et al.			
	AO	6,182,603	2/2001	Shang et al.			
	AP	2003/0010446	1/2003	Kajiyama et al.			
	AQ	2001/0003271	6/2001	Otsuki			
	AR	2002/0076508	6/2002	Chiang et al.			
	AS	6,368,987	4/2002	Kopacz et al.			
	AT	2004/0072426	4/2004	Jung			
	AU	2005/0150866	07-2005	O'Donnell	216	067	
	AV	2003/0113479	06-2003	Fakuda et al.	427	569	
	AW	4,357,387	11-1982	George et al.	442	71	
	AX	5,925,228	07-1999	Panitz	204	484	
	AY	5,892,278	07-1999	Horita	257	706	
	AZ	6,073,449	06-2000	Watanabe et al.	62	3.2	
	BA	2005/0103275	02-2004	Sasaki et al.			
	BB	4,310,390	01-1982	Bradley et al.			
					<input type="checkbox"/> Additional References sheet(s) attached		
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

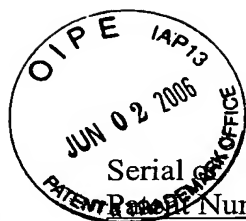
Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>246070US2</b>		SERIAL NO. <b>10/722,602</b>	
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA	6,383,964	5/2002	Nakahara et al.			
	AB	6,123,791	9/2000	Han et al.			
	AC	6,170,429	1/2001	Schoepp et al.			
	AD	6,096,161	8/2000	Kim et al.			
	AE	5,362,335	11/1994	Rungta			
	AF	5,952,060	9/1999	Ravi			
	AG	5,680,013	10/1997	Dornfest et al.			
	AH	5,494,713	2/1996	Ootuki			
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SHEET 7 OF 7

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>246070US2</b>		SERIAL NO. <b>10/722,602</b>	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT <b>Kouji Mitsuhashi, et al.</b>			
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INVENTORS: Kouji MITSUHASHI, et al.



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